



SEQUENCE LISTING

<110> Masateru YAMADA
Hajimu KURUMATANI
Tetsuo SUDO

<120> REMEDY OR PREVENTIVE FOR KIDNEY DISEASE AND METHOD OF DIAGNOSING KIDNEY DISEASE

<130> 0760-0343PUS1

<140> US 10/523,689

<141> 2005-02-03

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 Arg Ala Arg Val Tyr Thr Asp Val Asn Thr His Arg Pro Arg Glu Tyr
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 Trp Asp Tyr Glu Ser His Val Val Glu Trp Gly Asn Gln Asp Asp Tyr
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cag ctg gtt cga aaa tta ggc cga ggt aaa tac agt gaa gta ttt gaa 318
 Gln Leu Val Arg Lys Leu Gly Arg Gly Lys Tyr Ser Glu Val Phe Glu
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 Pro Val Lys Lys Lys Lys Ile Lys Arg Glu Ile Lys Ile Leu Glu Asn
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Tyr Met Tyr Glu Ile Leu Lys Ala Leu Asp Tyr Cys His Ser Met Gly				
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Ile Met His Arg Asp Val Lys Pro His Asn Val Met Ile Asp His Glu				
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His Arg Lys Leu Arg Leu Ile Asp Trp Gly Leu Ala Glu Phe Tyr His				
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Pro Gly Gln Glu Tyr Asn Val Arg Val Ala Ser Arg Tyr Phe Lys Gly				
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Pro Glu Leu Leu Val Asp Tyr Gln Met Tyr Asp Tyr Ser Leu Asp Met				
200	205	210	215	
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Trp Ser Leu Gly Cys Met Leu Ala Ser Met Ile Phe Arg Lys Glu Pro				
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Phe Phe His Gly His Asp Asn Tyr Asp Gln Leu Val Arg Ile Ala Lys				
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gtt ctg ggg aca gaa gat tta tat gac tat att gac aaa tac aac att				942
Val Leu Gly Thr Glu Asp Leu Tyr Asp Tyr Ile Asp Lys Tyr Asn Ile				
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Glu Leu Asp Pro Arg Phe Asn Asp Ile Leu Gly Arg His Ser Arg Lys				
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280	285	290	295	
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Glu Ala Leu Asp Phe Leu Asp Lys Leu Leu Arg Tyr Asp His Gln Ser				
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cgg ctt act gca aga gag gca atg gag cac ccc tat ttc tac act gtt				1134
Arg Leu Thr Ala Arg Glu Ala Met Glu His Pro Tyr Phe Tyr Thr Val				
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gtg aag gac cag gct cga atg ggt tca tct agc atg cca ggg ggc agt				1182
Val Lys Asp Gln Ala Arg Met Gly Ser Ser Ser Met Pro Gly Gly Ser				
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acg ccc gtc agc agc gcc aat atg atg tca ggg att tct tca gtg cca				1230
Thr Pro Val Ser Ser Ala Asn Met Met Ser Gly Ile Ser Ser Val Pro				
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acc cct tca ccc ctt gga cct ctg gca ggc tca cca gtg att gct gct	1278
Thr Pro Ser Pro Leu Gly Pro Leu Ala Gly Ser Pro Val Ile Ala Ala	
360 365 370 375	

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Ala Asn Pro Leu Gly Met Pro Val Pro Ala Ala Ala Gly Ala Gln Gln	
380 385 390	

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cgccaccctc tgcgccccgc gccgcccccc ggtcccgcgc gcc atg ccc ggc ccg	175
Met Pro Gly Pro	
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Lys	Tyr	His	Ile	Asp	Leu	Asp	Pro	His	Phe	Asn	Asp	Ile	Leu	Gly	Gln		
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cat	tca	cgg	aaa	cgc	tg	gaa	aac	ttt	atc	cat	agt	gag	aac	aga	cac	1039	
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Leu	Val	Ser	Pro	Glu	Ala	Leu	Asp	Leu	Leu	Asp	Lys	Leu	Leu	Arg	Tyr		
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Asp	His	Gln	Gln	Arg	Leu	Thr	Ala	Lys	Glu	Ala	Met	Glu	His	Pro	Tyr		
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Phe	Tyr	Pro	Val	Val	Lys	Glu	Gln	Ser	Gln	Pro	Cys	Ala	Asp	Asn	Ala		
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Ala Leu Asp Met Ile Leu Asp Leu Glu Pro Asp Glu Glu Leu Glu Asp	
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Asn Pro Asn Gln Ser Asp Leu Ile Glu Gln Ala Ala Glu Met Leu Tyr	
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Gly Leu Ile His Ala Arg Tyr Ile Leu Thr Asn Arg Gly Ile Ala Gln	
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Tyr Cys Glu Asn Gln Pro Met Leu Pro Ile Gly Leu Ser Asp Ile Pro	
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Gly Glu Ala Met Val Lys Leu Tyr Cys Pro Lys Cys Met Asp Val Tyr	
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Pro Arg Phe Asn Asp Ile Leu Gly Arg His Ser Arg Lys Arg Trp Glu				
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Gln Ala Arg Met Ser Ser Ala Gly Met Ala Gly Gly Ser Thr Pro Val				
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Ser Ser Ala Asn Met Met Ser Gly Ile Ser Ser Val Pro Thr Pro Ser				
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ccc ctg gga cct ctg gca ggc tca ccc gtg att gct gct gcc aac tca				1936
Pro Leu Gly Pro Leu Ala Gly Ser Pro Val Ile Ala Ala Ala Asn Ser				
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ctt ggg ata ccc gta cca gct gcc gct ggc gct cag cag taa tgaccccat				1987
Leu Gly Ile Pro Val Pro Ala Ala Ala Gly Ala Gln Gln				
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Ser Ser Ser Glu Glu Val Ser Trp Ile Ser Trp Phe Cys Gly Leu Arg	
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Gly Asn Glu Phe Phe Cys Glu Val Asp Glu Asp Tyr Ile Gln Asp Lys	
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Pro Asn Gln Ser Asp Leu Ile Glu Gln Ala Ala Glu Met Leu Tyr Gly	

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